

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

5/25/11

Alexandra Watson  
Assistant District Attorney  
Middlesex County

Dear ADA Watson:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Kate Corbett and the GC/MS analysis of this item was performed by Daniel Renczkowski.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Renczkowski".

Daniel Renczkowski  
Chemist II  
DPH Forensic Drug Analysis Laboratory

cc: CBS,KAC

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



The Commonwealth of Massachusetts  
Executive Office of Health and Human Services

Boston Drug  
Laboratory  
Tel (617) 983-6622  
Fax (617) 983-6625

Department of Public Health  
State Laboratory Institute

Amherst Drug  
Laboratory  
Tel (413) 545-2601  
Fax (413) 545-2608

Boston Hours  
8:00 – 11:00  
2:00 – 4:00

Amherst Hours  
9:00 – 12:00  
1:00 – 4:00

DRUG RECEIPT

City or Department: Everett P.O. Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: Detective STAGILE

Defendant(s) Name (last, first, initial)  
[REDACTED]

Description of Samples	To be completed by Lab Personnel	Gross Weight	Lab Number
3 PLASTIC BAGS CONTAINING Brown Powder Substance Believed to be HEROIN		2.89g	<span style="background-color: black; color: black;">[REDACTED]</span>

Received by: PJP

Date:

12-20-06

Prelim: Heroin

No. [REDACTED]

Date Analyzed: 3-15-07

City: EVERETT

Def: [REDACTED]

Am't: Sub: SUB Cont: 3 PB

Date Rec: 12/20/2006 #TESTED: 1 From: DET. STABILE

Gross Wt: 2.89

# Tests: 5CA C

Net Weight: 0.289

• DJR

QUANT:

FINDINGS: Heroin

# DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

AGENCY EverettANALYST KACNo. of samples tested: 1

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

3 similar pbs containing  
tan powder  
double bagged

Gross Wt (3): 1.3319gGross Wt (1): 0.4099gPkg. Wt: 0.1265gNet Wt: 0.2834g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) +  
Marquis +  
Froehde's +  
Mecke's + WEAK

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_  
TLTA ( ) \_\_\_\_\_

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Hemlin  
DATE 3/9/07

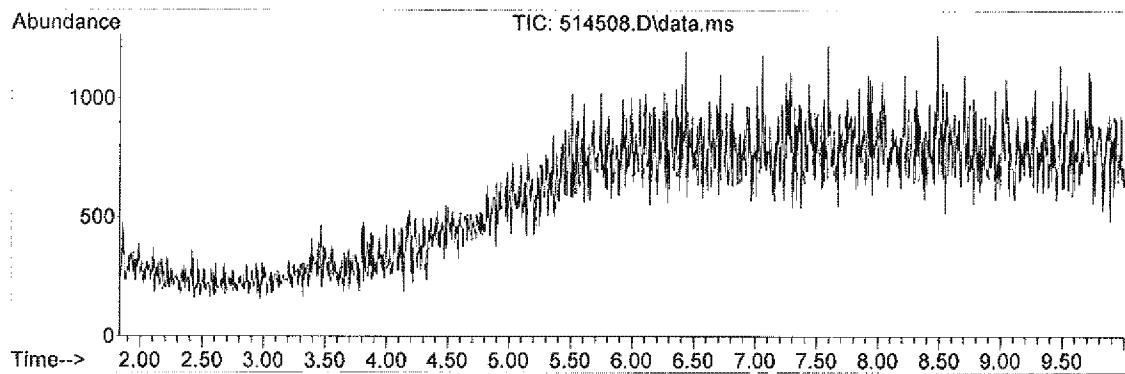
## GC/MS CONFIRMATORY TEST

RESULTS Hemlin  
MS OPERATOR DJR  
DATE 3/15/07

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514508.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:43  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

✓DSR  
5-24-11

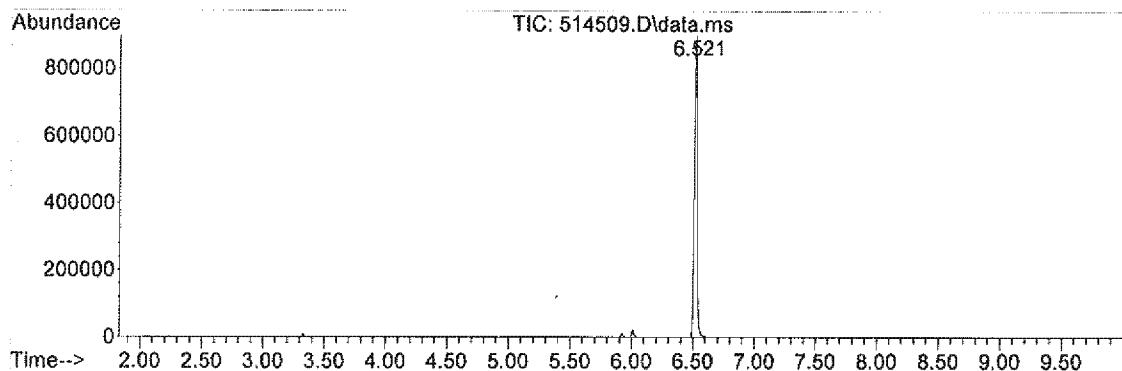


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514509.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:56  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : RTE



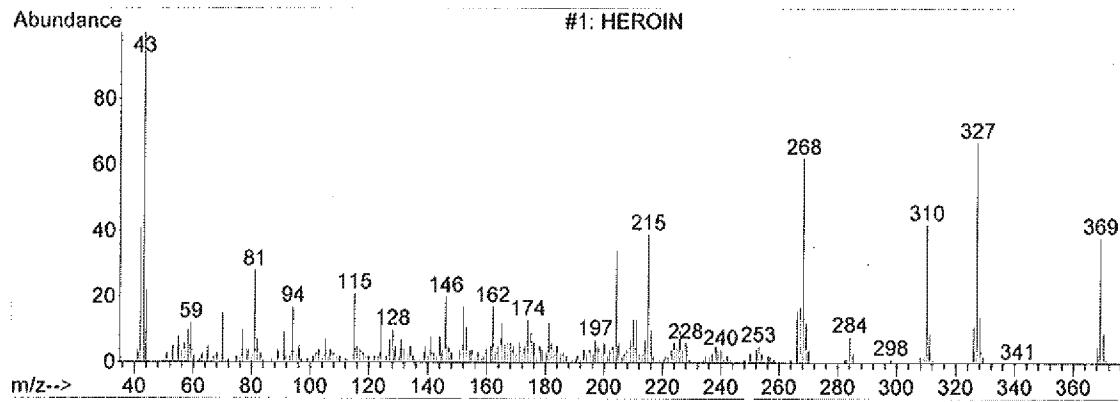
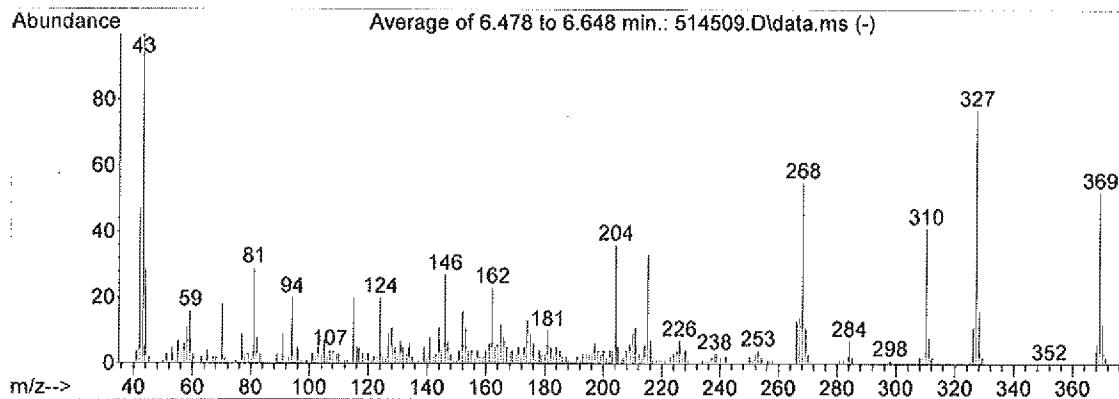
Ret. Time	Area	Area %	Ratio %
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## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514509.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:56  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.52	C:\Database\SLI.L HEROIN	000561-27-3	90

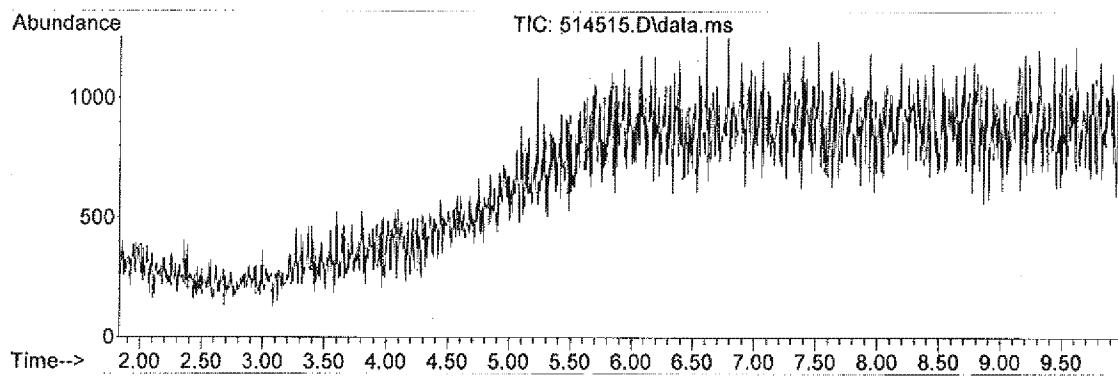


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Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514515.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 13:47  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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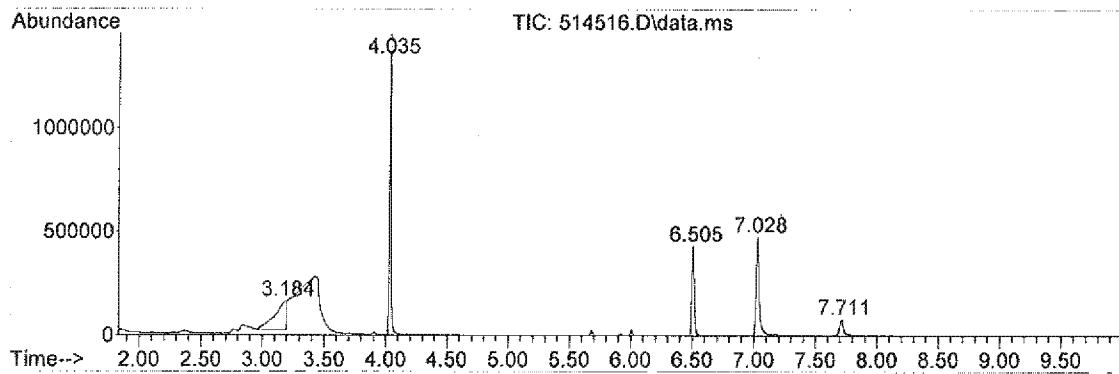
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE



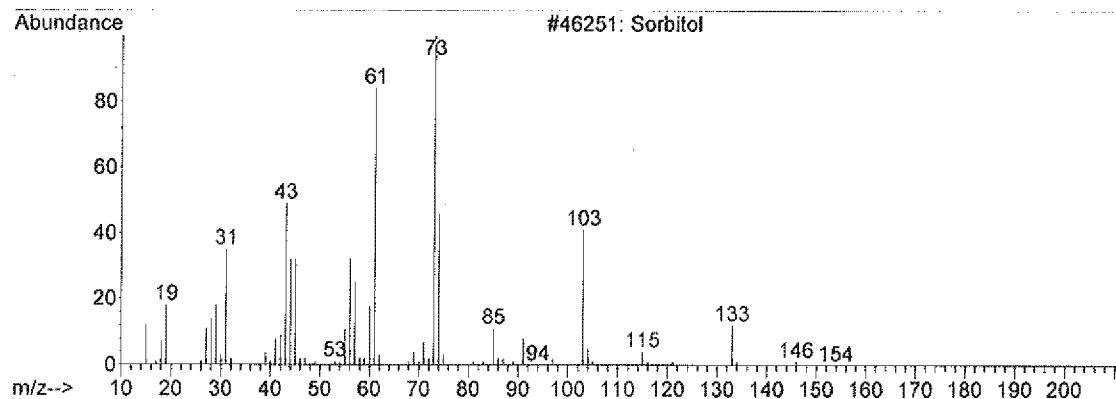
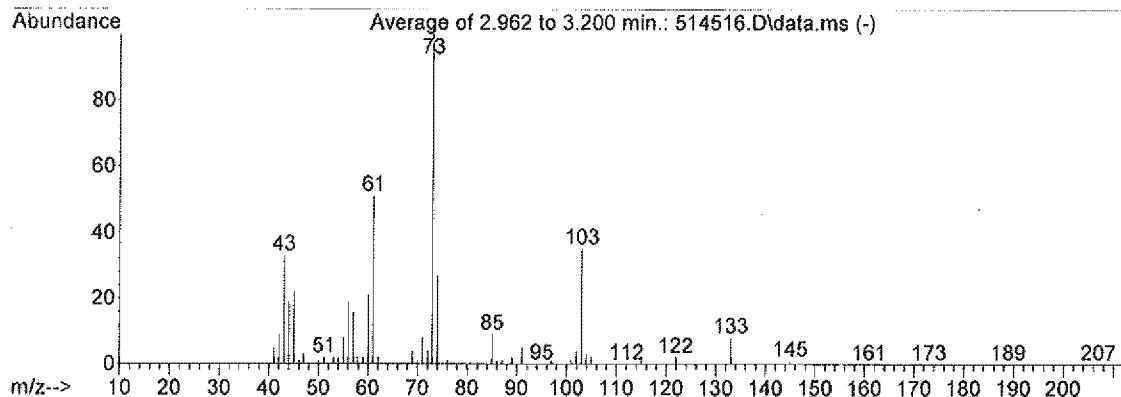
Ret. Time	Area	Area %	Ratio %
3.184	941034	24.31	69.86
4.035	1347041	34.79	100.00
6.505	598132	15.45	44.40
7.028	809795	20.92	60.12
7.711	175648	4.54	13.04

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.18	C:\Database\NIST08.L		
		Sorbitol	000050-70-4	80
		Glucitol	026566-34-7	72
		Sorbitol	000050-70-4	64

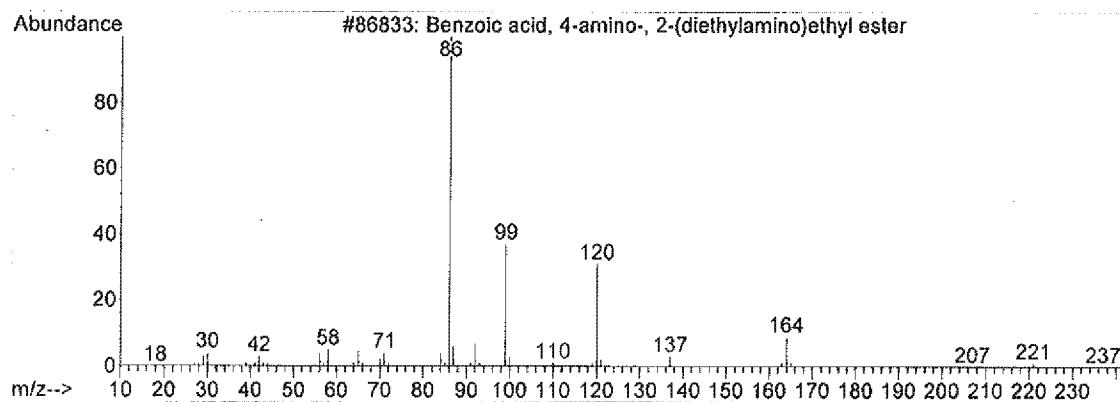
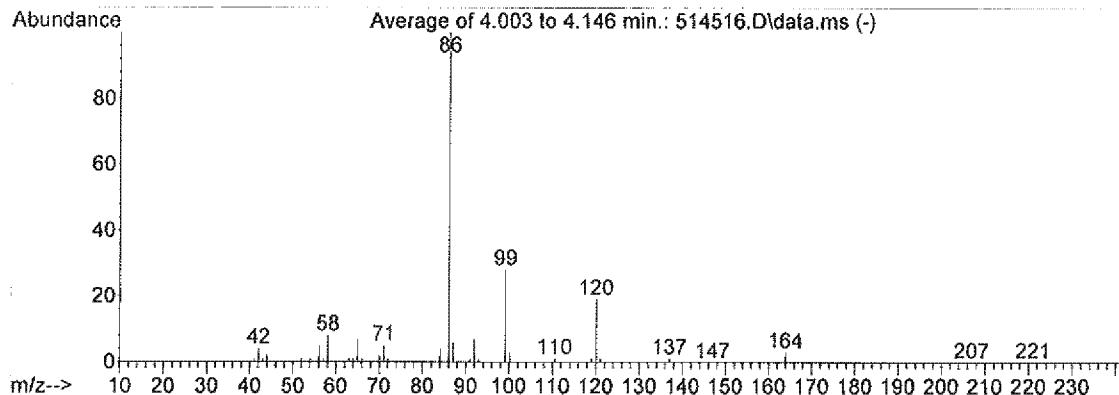


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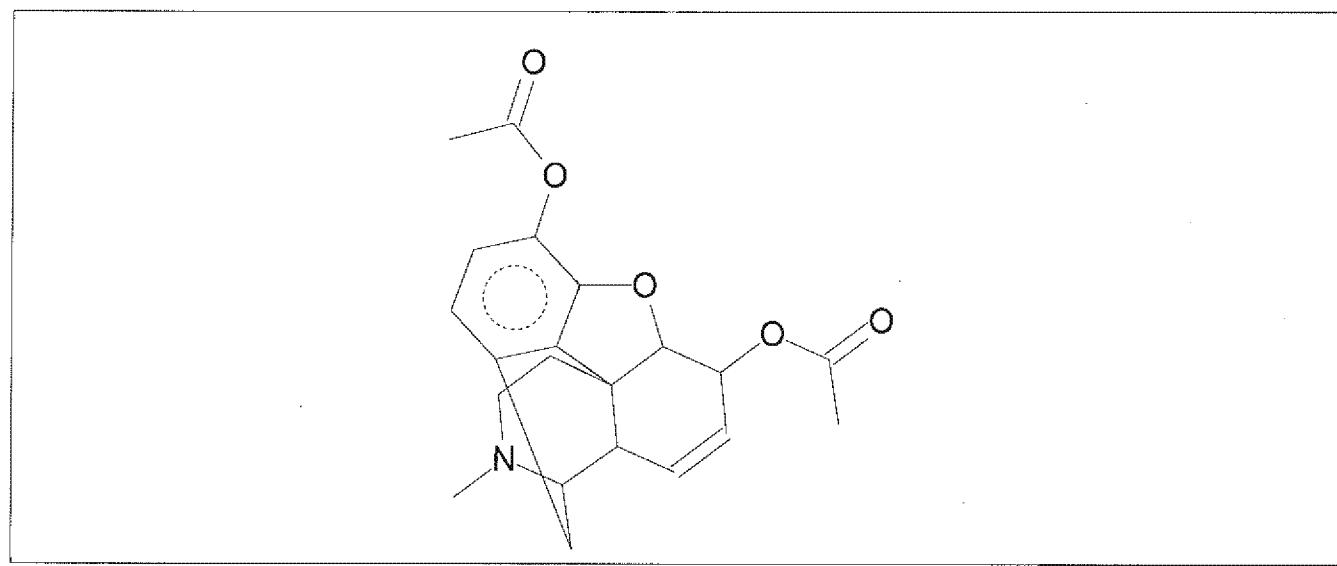
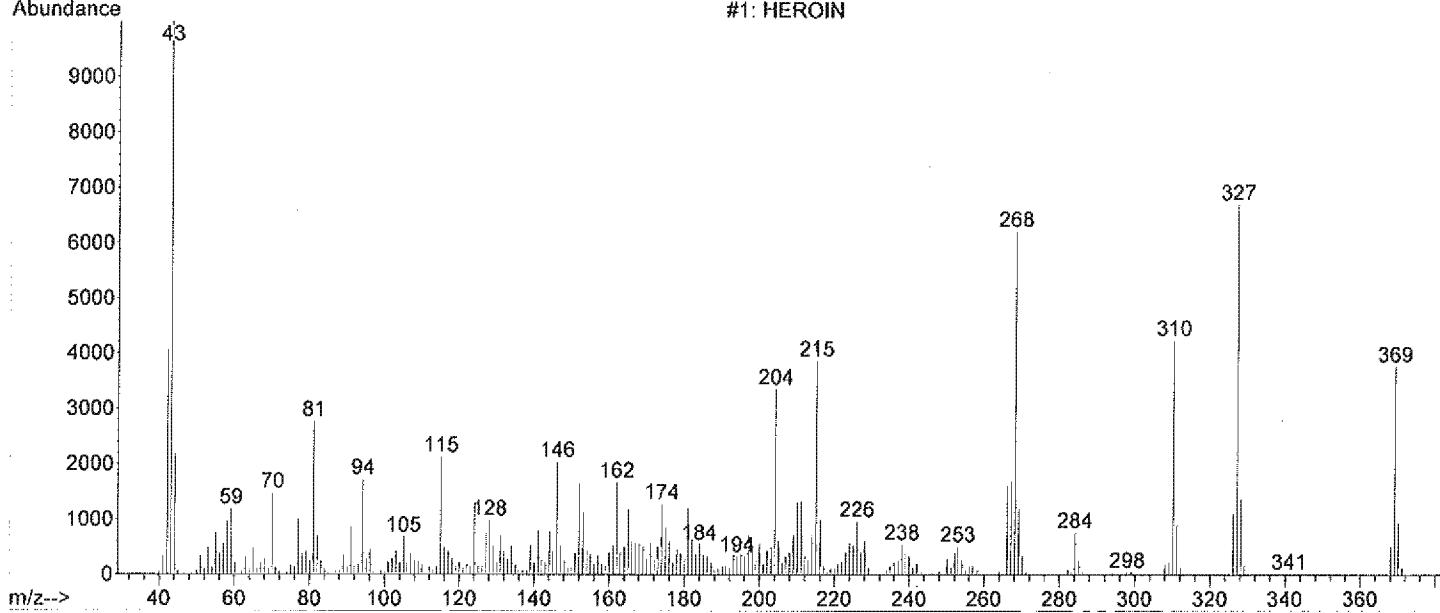
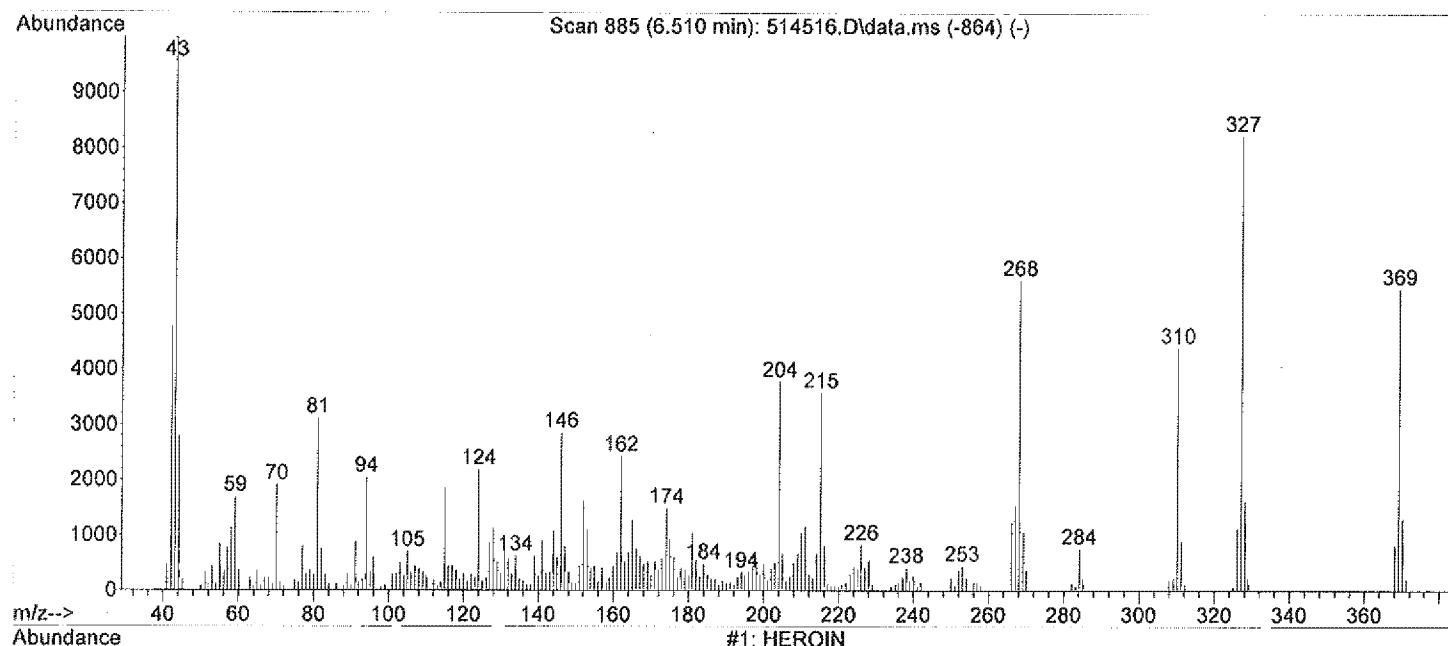
File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.04	C:\Database\NIST08.L		
		Benzoic acid, 4-amino-, 2-(diethylamino)ethyl ester	000059-46-1	90
		Benzamide, 4-amino-N-[2-(diethylamino)ethyl]benzoic acid	000051-06-9	90
		3-Aminobenzoic acid, 2-diethylaminoethyl ester	010369-94-5	72



Library Searched : C:\Database\SLI.L  
Quality : 99  
ID : HEROIN



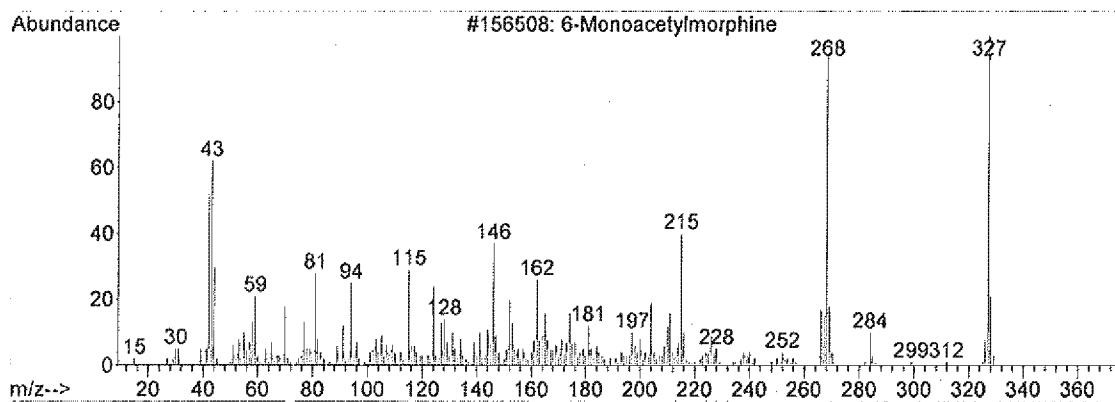
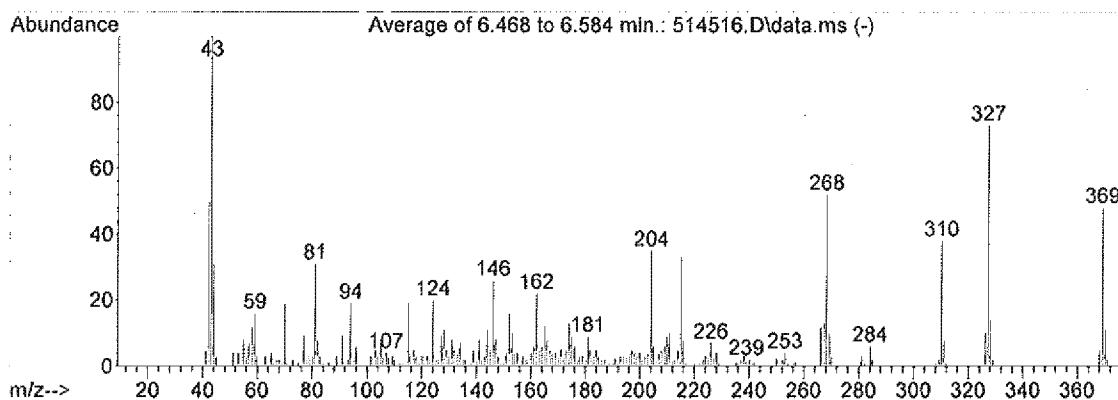
## Area Percent / Library Search Report

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	6.50	C:\Database\NIST08.L		
		6-Monoacetylmorphine	002784-73-8	99
		Diacetylmorphine	000561-27-3	99
		Diacetylmorphine	000561-27-3	99

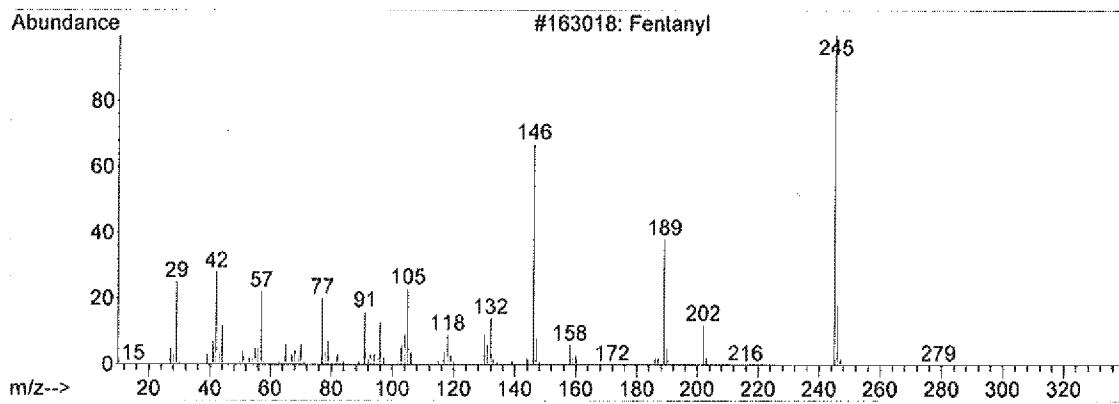
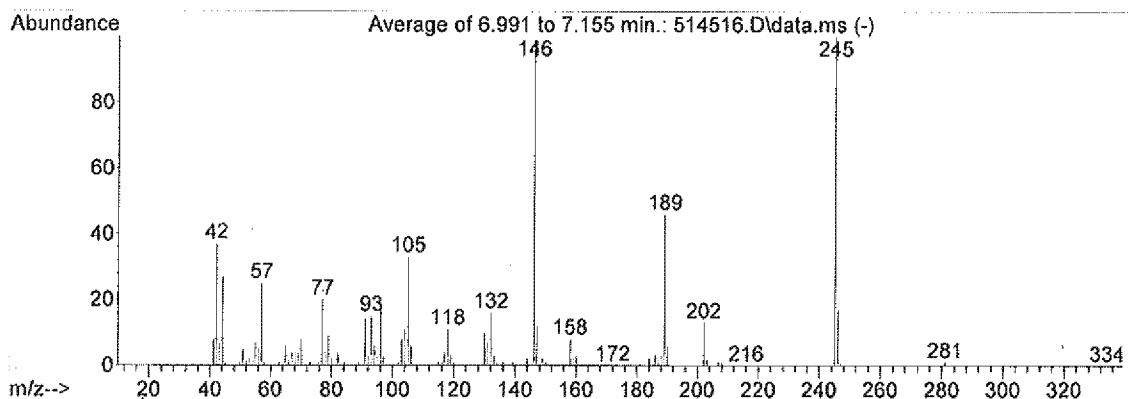


## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	7.03	C:\Database\NIST08.L		
		Fentanyl	000437-38-7	93
		Fentanyl	000437-38-7	91
		Propanamide, N-phenyl-N-[1-(2-(3-me	1000248-32-0	86

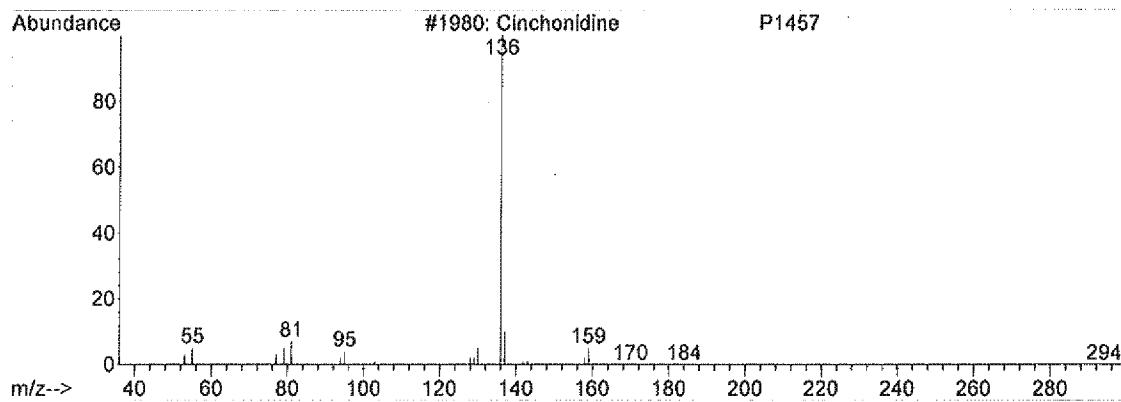
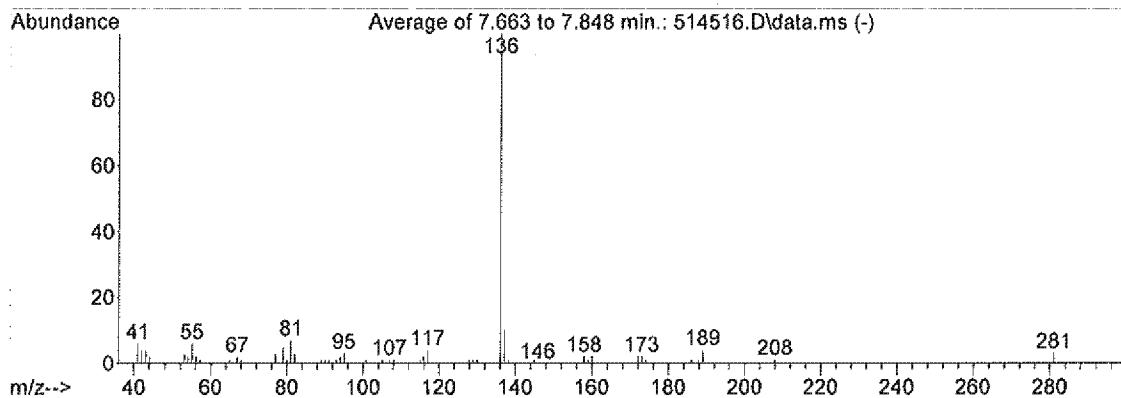


## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
5	7.71	C:\Database\PMW_TOX2.L		
		Cinchonidine	000485-71-2	59
		Quinine AC	000000-00-0	50
		Quinine	000130-95-0	43



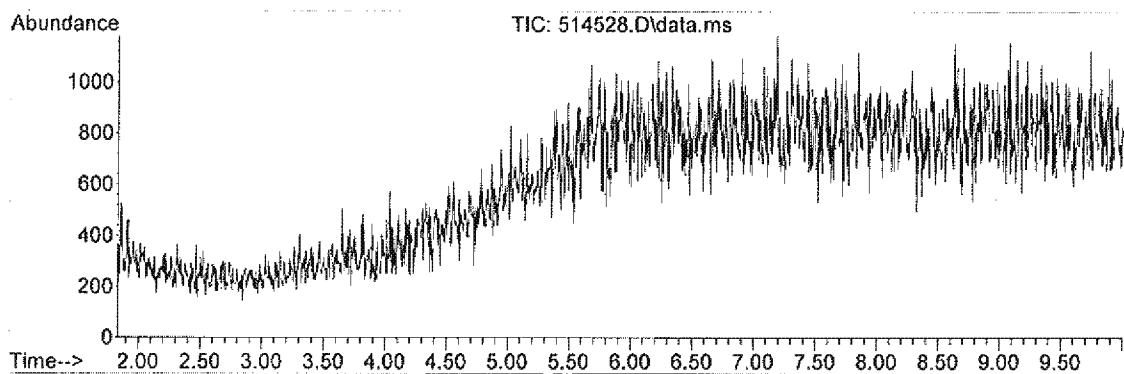
Area Percent / Library Search Report

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Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514528.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:34  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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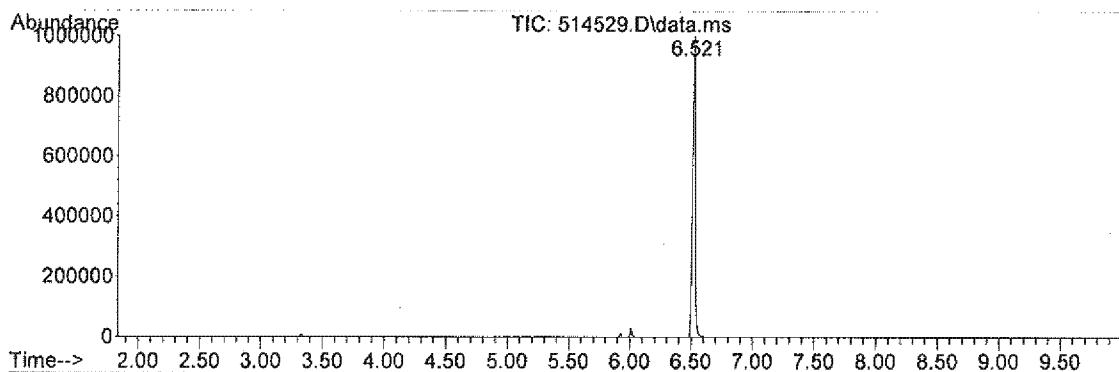
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514529.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:46  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.521	1459958	100.00	100.00

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514529.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:46  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.52	C:\Database\SLI.L HEROIN	000561-27-3	99

